

MILLER JR., KEITH EMMANUEL D.M.A. Concertino for Double Bass and Orchestra.
“E.L.M.” (2013)
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In my musical experience as a double bassist and as a composer, I have engaged primarily with “cross-genre” music. Many of my compositions bring together influences from a wide range of world music traditions. The assimilation of and ability to authentically perform these differing idioms by musicians in large ensembles, such as the symphony orchestra, is today in its infancy. I set out to write a concertino for double bass that would provide musicians with a cross-genre musical experience, and lead them to play such idioms in a convincing manner. In creating the piece, I use the skills I have acquired as a double bassist, along with my affinity for certain musical idioms, such as church music, jazz, bluegrass, classical music and so on.

The musical goals of the first and third movement spring from associations with a specific musical idiom. The first movement conveys the mood of the Testimony service found in the African-American Pentacostal Church. This is accomplished by transcribing recordings of vocal examples and transforming the results into my own original composition. The second movement is an interlude that prepares the listener for the third movement, forming a seamless connection between the first and last. The third movement is based on groove-oriented popular dance music. The idea here was to create music for a large ensemble that would have the freedom and flexibility of a smaller combo. The musical notation for this movement required the use of descriptive phrases and non-standard notation and musical structures.

This project involved composing and performing the concertino. In rehearsals and performance, the musicians were successfully able to perform in many of the styles indicated in the musical score. Some indications were more difficult for them to assimilate, and further refinement of the notational strategies will need to be addressed in subsequent compositions.

This study will provide useful information to other composers seeking to write cross-genre pieces for large ensembles. It also provides information for performers who are looking to branch out into different styles of playing.

CONCERTINO FOR DOUBLE BASS AND ORCHESTRA. "E.L.M."

by

Keith Emmanuel Miller Jr.

A Dissertation Submitted to
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Approved by

Committee Chair

APPROVAL PAGE

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approved by the following committee of the Faculty of The Graduate School at The
University of North Carolina at Greensboro.

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TABLE OF CONTENTS

	Page
CHAPTER	
I. CONNCERTINO FOR DOUBLE BASS AND ORCHESTRA. “E.L.M.”	1
II. CONTEXTUALIZATION	66
BIBLIOGRAPHY	79

CHAPTER I

CONCERTINO FOR DOUBLE BASS AND ORCHESTRA. “E.L.M.”

Instrument List:

Solo Bass

Flute (1)

Oboe (1) - 3rd. mvt. only

Clarinet (1) - 1st mvt. (2) - 3rd mvt. Bassoon (1)

Horn (1)

Piano

Percussion (Cajon, Tambourine) Violin (1)

Violin 2 (1)

Viola (1)

Bass (1-2)

Duration - approximately 20 minutes

Improvisational Instructions

1st and 2nd Movements

Measure 1 - Most of the embellishments are written. For examples of a Black Gospel Style, refer to the following links:

Marvin Sapp “I Need Thee” <http://www.youtube.com/watch?v=WZ7R4OIqhy8>

Bessie Griffin “The Old Time Moan” http://www.youtube.com/watch?v=Ef0-9g8e5_4

Marion Williams “The Moan” <http://www.youtube.com/watch?v=xldEqiP4zX0>

Measure 23 - Improvise around a minor pentatonic scale (with a flat 5)

The style is similar to the above examples but aggressive.

Refer to the following recording for an example:

Brown, Ray, John Clayton and Christian McBride, Super Bass 2. “Mysterioso,” by Thelonius Monk. Telarc Jazz, 2002.

Measure 80 - This is open and free. Play written music and improvise as desired. The same minor pentatonic mode is suggested.

Refer to following link:

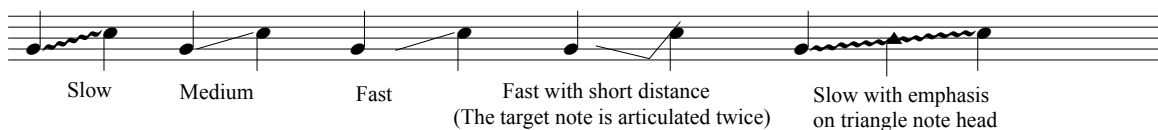
Fairfield Four “Lonesome Valley” <https://www.youtube.com/watch?v=GI0aTGKDueQ>

Measure 93 - Open Improvisation. The soloist can choose to be lyrical, rhythmic or both. However, the soloist should eventually

outline the indicated chordal progression to usher in the winds (who have the same material) in measure 109.

At measure 101, play in tempo and in 4/4 (conductor begins conducting). Continue to improvise until measure 119.

Explanation of Glissandi



3rd Movement

Refer to the following link for examples of all measures listed below:

<http://soundcloud.com/kemiller/sets/keith-miller-concertino-for>

Measure 11 - The soloist improvises with written bass notes. Improvise anticipating the written music in measure 12. (Keeping a consistent quarter note tempo and being aware of the 7/16 meter will help aid in direction and phrasing)

Measure 39 - Similar to the improvisation in measure 11 but longer duration.

Measure 77 - Improvise according to chord progression and groove of the orchestra.

Measure 134 - Draw from measures 93-96 for improvisational material. The cadenza is open improvisation.

Concertino for Double Bass "E.L.M."

Transposed Score

I.

"I Need Thee All"

Keith Miller

Moderato (♩ = c. 72)

Freely, In an old black Gospel style.

* see preface for instructions

ad lib.

Solo Bass

Flute

Clarinet in B \flat

Bassoon

Horn in F

Piano

Percussion

Violin 1

Violin 2

Viola

Cello

Double Bass

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Concertino for Double Bass "E.L.M."

pushing forward slightly *rit.* *a tempo*

S.Cb. *f*

Fl.

B♭ Cl.

Bsn.

Hn.

Pno.

Perc.

Vln. 1

Vln. 2

Vla.

Vlc.

D.B.

The image shows a page from a musical score for a concertino. The title is "Concertino for Double Bass 'E.L.M.'". The score is for a full orchestra and a solo double bass. The instruments listed on the left are: S.Cb. (Solo Contrabass), Fl. (Flute), B♭ Cl. (B-flat Clarinet), Bsn. (Bassoon), Hn. (Horn), Pno. (Piano), Perc. (Percussion), Vln. 1 (Violin 1), Vln. 2 (Violin 2), Vla. (Viola), Vlc. (Violoncello), and D.B. (Double Bass). The S.Cb. part has a melodic line with a triplet of eighth notes, a forte (f) dynamic marking, and tempo markings: "pushing forward slightly", "rit." (ritardando), and "a tempo". The other instruments have empty staves, indicating they are not playing in this section. The page number 7 is at the bottom left, and 4 is at the bottom center.

Concertino for Double Bass "E.L.M."

S.Cb.

Fl.

B♭ Cl.

Bsn.

Hn.

Pno.

Perc.

Vln. 1

Vln. 2

Vla.

Vlc.

D.B.

The image shows a page from a musical score for a concertino. The title is "Concertino for Double Bass 'E.L.M.'". The score is for a double bass solo, with the instrument labeled "D.B." at the bottom. The key signature is one sharp (F#). The tempo and dynamics are indicated by "mp" (mezzo-piano) and "f" (forte). The score includes various musical notations such as slurs, accents, and dynamic markings. The double bass part is written in a single staff, while the other instruments (S.Cb., Fl., B♭ Cl., Bsn., Hn., Pno., Perc., Vln. 1, Vln. 2, Vla., Vlc.) are listed on the left but have no notation on the page, indicating they are silent or their parts are on another page. The page number "15" is at the bottom.

Concertino for Double Bass "E.L.M."

Gm6
* see preface for instructions
Bass Solo 5-10 seconds.
Aggressive Gospel Style

S.Cb.

Fl.

B♭ Cl.

Bsn.

Hn.

Pno.

Perc.

Vln. 1

Vln. 2

Vla.

Vlc.

D.B.

sneakily

p non cresc./non dim.

sneakily

p non cresc./non dim.

8

Leo

*

sneakily

p non cresc./non dim.

sneakily

p non cresc./non dim.

p

p

p

Concertino for Double Bass "E.L.M."

S.Cb.

Fl.

B \flat Cl.

Bsn.

Hn.

Pno.

Perc.

Vln. 1

Vln. 2

Vla.

Vlc.

D.B.

espress. with chamber music sensibility
straight mute

mp *mf*

Reo. *

Concertino for Double Bass "E.L.M."

S.Cb.

Fl.

B♭ Cl.

Bsn.

Hn.

Pno.

Perc.

Vln. 1

Vln. 2

Vla.

Vlc.

D.B.

mp

mp

mp *mf*

p

p

30

The musical score is for a concertino for double bass, featuring a full orchestra. The score is written for 11 staves, each representing a different instrument. The instruments are: S.Cb. (Soprano Clarinet), Fl. (Flute), B♭ Cl. (B-flat Clarinet), Bsn. (Bassoon), Hn. (Horn), Pno. (Piano), Perc. (Percussion), Vln. 1 (Violin 1), Vln. 2 (Violin 2), Vla. (Viola), Vlc. (Violoncello), and D.B. (Double Bass). The key signature is one sharp (F#), and the time signature is 4/4. The score is divided into four measures. The first measure shows the S.Cb. and Fl. playing a melodic line, while the B♭ Cl. and Bsn. play a rhythmic pattern. The Hn. plays a melodic line with a crescendo. The Pno. and Perc. are silent. The Vln. 1 and Vln. 2 play a melodic line, while the Vla. and Vlc. play a rhythmic pattern. The D.B. plays a melodic line. The second measure shows the S.Cb. and Fl. playing a melodic line, while the B♭ Cl. and Bsn. play a rhythmic pattern. The Hn. plays a melodic line with a crescendo. The Pno. and Perc. are silent. The Vln. 1 and Vln. 2 play a melodic line, while the Vla. and Vlc. play a rhythmic pattern. The D.B. plays a melodic line. The third measure shows the S.Cb. and Fl. playing a melodic line, while the B♭ Cl. and Bsn. play a rhythmic pattern. The Hn. plays a melodic line with a crescendo. The Pno. and Perc. are silent. The Vln. 1 and Vln. 2 play a melodic line, while the Vla. and Vlc. play a rhythmic pattern. The D.B. plays a melodic line. The fourth measure shows the S.Cb. and Fl. playing a melodic line, while the B♭ Cl. and Bsn. play a rhythmic pattern. The Hn. plays a melodic line with a crescendo. The Pno. and Perc. are silent. The Vln. 1 and Vln. 2 play a melodic line, while the Vla. and Vlc. play a rhythmic pattern. The D.B. plays a melodic line.

Concertino for Double Bass "E.L.M."

A **Moderato** (♩ = c. 72)

S.Cb. *f*

Fl. *p*

B♭ Cl. *p* *pp*

Bsn. *pp* *p*

A **Moderato** (♩ = c. 72)
no mute

Hn. *mp* *p*

Pno. *mp*

Perc. *Reo.* *

A **Moderato** (♩ = c. 72)

Vln. 1 *pp* *p*

Vln. 2

Vla.

Vlc.

D.B.

The musical score is arranged in three systems. The first system includes S.Cb., Fl., B♭ Cl., and Bsn. The second system includes Hn., Pno., and Perc. The third system includes Vln. 1, Vln. 2, Vla., Vlc., and D.B. The key signature has one sharp (F#). The tempo is Moderato with a quarter note equal to approximately 72 beats per minute. Dynamics include *f*, *p*, *pp*, *mp*, and *no mute*. The percussion part includes a cymbal (Reo.) and a star symbol (*). The double bass part has a long note in the first system and rests in the others.

Concertino for Double Bass "E.L.M."

S.Cb. *ff*

Fl. *mp*

B♭ Cl.

Bsn.

Hn. *3*

Pno. *Red.*

Perc.

Vln. 1 *pp*

Vln. 2

Vla.

Vlc.

D.B.

Concertino for Double Bass "E.L.M."

S.Cb. *f*

Fl.

B♭ Cl.

Bsn.

Hn.

Pno.

Perc.

Vln. 1 *clean, non espress.*
pp

Vln. 2 *warm, senza vib.*
pp

Vla. *warm, senza vib.*
pp

Vlc. *warm, senza vib.*
pp
pizz.

D.B. *mf*
40

The musical score is for a concertino for double bass, featuring a full orchestra. The key signature is one sharp (F#) and the time signature is 4/4. The score is divided into three measures. The double bass part (D.B.) starts with a half note G2, followed by a half note A2, and then a half note B2. The other instruments have various parts, including woodwinds, strings, and percussion. The double bass part is marked with a forte (f) dynamic in the first measure and a mezzo-forte (mf) dynamic in the third measure. The string parts are marked with piano-piano (pp) dynamics. The percussion part includes a snare drum and a cymbal.

Concertino for Double Bass "E.L.M."

S.Cb.

Fl.

B \flat Cl.

Bsn.

Hn.

Pno.

Perc.

Vln. 1

Vln. 2

Vla.

Vlc.

D.B.

pp

pp

pp

mf

43

The musical score is for a concertino for double bass, featuring a full orchestra. The key signature is one sharp (F#) and the time signature is 3/4. The score is divided into three measures. The double bass (D.B.) part is the primary focus, starting with a half note G2, followed by a half note A2, and then a half note B2. The piano (Pno.) part features a complex, rapid sixteenth-note melody in the right hand, while the left hand plays a simple harmonic accompaniment. The strings (Vln. 1, Vln. 2, Vla., Vlc.) play a sustained, low-register accompaniment, with the double bass (D.B.) playing a half note G2, followed by a half note A2, and then a half note B2. The woodwinds (S.Cb., Fl., B \flat Cl., Bsn., Hn.) and percussion (Perc.) are mostly silent, with the S.Cb. playing a few notes in the first measure. The dynamic markings are *pp* (pianissimo) for the strings and *mf* (mezzo-forte) for the double bass.

Concertino for Double Bass "E.L.M."

S.Cb.

Fl.

B \flat Cl.

Bsn.

Hn.

Pno.

Perc.

Vln. 1

Vln. 2

Vla.

Vlc.

D.B.

The musical score is for a concertino for double bass, featuring a double bass soloist and a chamber ensemble. The ensemble includes Soprano Clarinet, Flute, B-flat Clarinet, Bassoon, Horn, Piano, Percussion, Violin 1, Violin 2, Viola, Violoncello, and Double Bass. The score is in 3/4 time with a key signature of one sharp (F#). The double bass part features a melodic line with a triplet and a slur. The piano part has a complex texture with rapid sixteenth-note passages in the right hand and sustained chords in the left hand. The violin 1 part has a melodic line with a slur and a dynamic marking of *pp*. The other instruments have rests or sustained notes.

Concertino for Double Bass "E.L.M."

B

S.Cb. *f*

Fl. *pp*

B \flat Cl. *pp*

Bsn. *pp*

Hn. *pp* **B**

Pno. *

Perc.

Vln. 1 *quiet intensity* **B** *p*

Vln. 2 *pp* *quiet intensity* *p*

Vla. *pp* *quiet intensity* *p*

Vlc. *pp* *quiet intensity* *p*

D.B. *quiet intensity* *arco* *p*

49

Concertino for Double Bass "E.L.M."

This musical score is for a concertino for double bass, featuring a double bass soloist and a chamber ensemble. The ensemble includes a soprano saxophone, flute, B♭ clarinet, bassoon, horn, piano, percussion, violin 1, violin 2, viola, violoncello, and double bass. The score is written in G major (one sharp) and 4/4 time. The double bass part features a melodic line with triplets and a steady eighth-note accompaniment. The piano provides harmonic support with sustained chords and moving lines in both hands. The strings play a rhythmic pattern of eighth notes. The woodwinds and brass are mostly silent, with some activity in the horn and flute parts.

S.Cb.

Fl.

B♭ Cl.

Bsn.

Hn.

Pno.

Perc.

Vln. 1

Vln. 2

Vla.

Vlc.

D.B.

54

Concertino for Double Bass "E.L.M."

S.Cb.
 Fl.
 B♭ Cl.
 Bsn.
 Hn.
 Pno.
 Perc.
 Vln. 1
 Vln. 2
 Vla.
 Vlc.
 D.B.

Musical score for Concertino for Double Bass "E.L.M." featuring various instruments including S.Cb., Fl., B♭ Cl., Bsn., Hn., Pno., Perc., Vln. 1, Vln. 2, Vla., Vlc., and D.B. The score includes dynamic markings such as *p*, *non cresc.*, and *mp*, and a rehearsal mark 3.

Concertino for Double Bass "E.L.M."

S.Cb.

Fl.

B \flat Cl.

Bsn.

Hn.

Pno.

Perc.

Vln. 1

Vln. 2

Vla.

Vlc.

D.B.

mf < *f*

3

The image shows a page from a musical score for a concertino. The title is "Concertino for Double Bass 'E.L.M.'". The score is written for a large ensemble, including S.Cb., Fl., B \flat Cl., Bsn., Hn., Pno., Perc., Vln. 1, Vln. 2, Vla., Vlc., and D.B. The key signature is one sharp (F#). The S.Cb. part starts with a rest followed by a melodic line with a dynamic marking of *mf* < *f*. The Fl., B \flat Cl., Bsn., and Hn. parts have whole notes in the first measure and rests in the subsequent measures. The Pno. part features a complex rhythmic pattern in the right hand and a more melodic line in the left hand. The Perc. part has a simple rhythmic pattern. The Vln. 1, Vla., and D.B. parts have melodic lines, while the Vln. 2 and Vlc. parts have fast, repetitive rhythmic patterns. The D.B. part has a melodic line with a triplet in the third measure.

Concertino for Double Bass "E.L.M."

62

mf

f

pizz.

mf

62

This musical score is for a concertino for double bass, titled "E.L.M.". It is a two-page spread, with page 62 shown on the left. The score is written for a large ensemble, including S.Cb., Fl., B♭ Cl., Bsn., Hn., Pno., Perc., Vln. 1, Vln. 2, Vla., Vlc., and D.B. The key signature is one sharp (F#), and the time signature is 4/4. The double bass part (D.B.) is the central focus, featuring a melodic line in the first measure and a pizzicato line in the second. The piano (Pno.) and percussion (Perc.) parts provide harmonic and rhythmic support. The woodwinds and strings are mostly silent in this section, with some woodwinds playing sustained notes. The dynamic markings are *mf* (mezzo-forte) and *f* (forte). The page number 62 is printed at the bottom left of the page.

Concertino for Double Bass "E.L.M."

[illegible]

Concertino for Double Bass "E.L.M."

66

S.Cb. *dim.* *mf*

Fl. *dim.* *mp*

B♭ Cl. *dim.* *mp*

Bsn. *dim.* *mp*

Hn. *mp*

Pno. *dim.* *mp*

Perc. *dim.* *mp*

Vln. 1 *dim.* *mp*

Vln. 2 *dim.* *mp*

Vla. *dim.* *mp*

Vlc. *dim.* *mp*

D.B. *dim.* *mp*

The musical score is for a concertino for double bass, featuring a full orchestra. The score is written for 11 staves, each representing a different instrument or section. The instruments are: S.Cb. (Soprano Clarinet), Fl. (Flute), B♭ Cl. (B-flat Clarinet), Bsn. (Bassoon), Hn. (Horn), Pno. (Piano), Perc. (Percussion), Vln. 1 (Violin 1), Vln. 2 (Violin 2), Vla. (Viola), Vlc. (Violoncello), and D.B. (Double Bass). The score is in 2/4 time and features a key signature of one sharp (F#). The tempo is marked 'Allegretto'. The score is divided into two systems, with the first system starting at measure 66. The first system contains measures 66-70, and the second system contains measures 71-75. The score includes various musical notations such as notes, rests, dynamics, and articulation marks. The dynamics are marked 'dim.' (diminuendo) and 'mp' (mezzo-piano). The articulation marks include slurs and accents. The score is written for a double bass, which is the primary instrument in the concertino.

Concertino for Double Bass "E.L.M."

S.Cb.
 Fl.
 B♭ Cl.
 Bsn.
 Hn.
 Pno.
 Perc.
 Vln. 1
 Vln. 2
 Vla.
 Vlc.
 D.B.

The score is for a concertino for double bass, featuring a full orchestra. The key signature is one sharp (F#) and the time signature is 4/4. The double bass (D.B.) part is the central focus, with a melodic line in the right hand and a rhythmic accompaniment in the left hand. The orchestral parts include strings, woodwinds, brass, and percussion. The score is divided into measures, with a final measure marked with a double bar line.

C

[illegible]

Concertino for Double Bass "E.L.M."

* double bass can improvise freely
(Bminor church style) c.= 1 min.

S.Cb. *sfz p* < > < *molto espress.*
Hum any group of notes at your discretion
start from any point *ad lib.*

Fl. *molto espress.*
Hum any group of notes at your discretion
start from any point *ad lib.*

B \flat Cl. *molto espress.*
Hum any group of notes at your discretion
start from any point *ad lib.*

Bsn. *molto espress.*
Hum any group of notes at your discretion
start from any point *ad lib.*

Hn. *molto espress.*
Hum any group of notes at your discretion
start from any point *ad lib.*

Pno. *molto espress.*
Hum any group of notes at your discretion
start from any point *ad lib.*

Perc. *molto espress.*
Hum any group of notes at your discretion
start from any point *ad lib.*

Vln. 1 *molto espress.*
Hum any group of notes at your discretion
start from any point *ad lib.*

Vln. 2 *molto espress.*
Hum any group of notes at your discretion
start from any point *ad lib.*

Vla. *molto espress.*
Hum any group of notes at your discretion
start from any point *ad lib.*

Vlc. *molto espress.*
Hum any group of notes at your discretion
start from any point *ad lib.*

D.B. *molto espress.*
Hum any group of notes at your discretion
start from any point *ad lib.*

80 *ad lib.*

Concertino for Double Bass "E.L.M."

II. "Interlude"

Play **Moderato** (♩ = c. 108)

D Double Bass Open Improvisation
* see preface for instructions
G F#m ad lib.
Em

S.Cb. **ord.** Double Bass Open Improvisation

Fl. **ord.** Double Bass Open Improvisation

B♭ Cl. **ord.** Double Bass Open Improvisation

Bsn. **ord.** Double Bass Open Improvisation

Hn. **ord.** Double Bass Open Improvisation

Pno. **ord.** Double Bass Open Improvisation

Perc. **ord.** Double Bass Open Improvisation

Vln. 1 **ord.** Double Bass Open Improvisation

Vln. 2 **ord.** Double Bass Open Improvisation

Vla. **ord.** Double Bass Open Improvisation

Vlc. **ord.** Double Bass Open Improvisation

D.B. **ord.** Double Bass Open Improvisation

88

Concertino for Double Bass "E.L.M."

G F#m B m 4x Bass continues to improvise ad lib. Em

S.Cb.

Fl.

B♭ Cl.

Bsn.

Hn.

Pno.

Perc.

Vln. 1

Vln. 2

Vla.

Vlc.

D.B.

96

The image shows a musical score for a concertino for double bass. The title is "Concertino for Double Bass 'E.L.M.'". The score is written for a large ensemble, including S.Cb., Fl., B♭ Cl., Bsn., Hn., Pno., Perc., Vln. 1, Vln. 2, Vla., Vlc., and D.B. The key signature is one sharp (F#). The score is divided into two systems. The first system contains measures 1 through 4, and the second system contains measures 5 through 8. The double bass part (D.B.) is the only instrument with notes in the first system, playing a sequence of chords: G, F#m, B m, and a 4x measure. The other instruments are marked with rests. In the second system, all instruments are marked with rests. The double bass part continues to improvise, marked "ad lib. Em".

Concertino for Double Bass "E.L.M."

105

S.Cb. pizz. Bm double bass solo

Fl.

B♭ Cl. cold mp mf

Bsn. cold mp mf

Hn.

Pno.

Perc.

Vln. 1 mute (●) pp

Vln. 2 mute (●) pp

Vla.

Vlc.

D.B.

Concertino for Double Bass "E.L.M."

112

Concertino for Double Bass "E.L.M."

S.Cb.

Fl.

B♭ Cl.

Bsn.

Hn.

Pno.

Perc.

Vln. 1

Vln. 2

Vla.

Vlc.

D.B.

ad lib.

mf

The musical score is for a concertino for double bass, titled "E.L.M.". It features a large ensemble of instruments. The woodwinds include Soprano Cor Anglais (S.Cb.), Flute (Fl.), B♭ Clarinet (B♭ Cl.), Bassoon (Bsn.), and Horn (Hn.). The keyboard section includes Piano (Pno.). The percussion section (Perc.) has a solo part starting at measure 8 with the instruction "ad lib." and a dynamic marking of *mf*. The strings consist of Violins 1 and 2 (Vln. 1, Vln. 2), Viola (Vla.), Violoncello (Vlc.), and Double Bass (D.B.). The key signature is one sharp (F#), and the time signature is 4/4. The score is written for measures 1 through 6, with a repeat sign at the end of measure 6. The double bass part has a prominent melodic line in the first measure, which is repeated in the fifth measure.

120

Concertino for Double Bass "E.L.M."

S.Cb. Fl. B \flat Cl. Bsn. Hn. Pno. Perc. Vln. 1 Vln. 2 Vla. Vlc. D.B.

126 *mp*

This musical score page, numbered 126, features a concertino for double bass titled "E.L.M.". The score is written for a large ensemble, including S.Cb., Fl., B \flat Cl., Bsn., Hn., Pno., Perc., Vln. 1, Vln. 2, Vla., Vlc., and D.B. The key signature is one sharp (F#), and the time signature is 4/4. The double bass part (D.B.) is the central focus, with a melodic line that includes a half note, a quarter note, and a half note, followed by a half note and a quarter note. The double bass part is marked *mp* (mezzo-piano) and includes a *pizz.* (pizzicato) instruction. The string parts (Vln. 1, Vln. 2, Vla., Vlc.) are marked *n.* (no) and include a *pizz.* instruction. The woodwind parts (S.Cb., Fl., B \flat Cl., Bsn., Hn.) are marked *n.* (no). The percussion part (Perc.) is marked *n.* (no). The piano part (Pno.) is marked *n.* (no). The double bass part is marked *mp* (mezzo-piano) and includes a *pizz.* instruction.

Concertion for Double Bass "E.L.M."

III.

Score for Concertion for Double Bass "E.L.M." III.

The score is written for a full orchestra and a solo double bass. The key signature is three sharps (F#, C#, G#) and the time signature is 4/4.

Solo Bass: The solo part begins with a rest for the first four measures. In measure 5, it plays a half note G#4. In measure 6, it plays a half note A4. In measure 7, it plays a half note B4. In measure 8, it plays a half note C5. In measure 9, it plays a half note B4. In measure 10, it plays a half note A4. In measure 11, it plays a half note G#4. In measure 12, it plays a half note F#4. The dynamics are marked *mp* (measures 5-6), *mf* (measures 7-8), and *mp* (measures 9-12).

Flute: Rest for all measures.

Oboe: Rest for all measures.

Clarinet in Bb: Rest for all measures.

Clarinet in B: Rest for all measures.

Bassoon: Rest for all measures.

Horn in F: Rest for all measures.

Piano: Rest for all measures.

Percussion: Rest for all measures.

Violin: Rest for all measures.

Viola: Rest for all measures.

Violoncello: Rest for all measures.

Double Bass: Rest for all measures.

Concertino for Double Bass "E.L.M."

* see preface for instructions
As long as desired.

Improvise
Bass Solo
B

S.Cb. *f* *mf* *f* 7/16

Fl. 7/16

Ob. 7/16

B \flat Cl. 7/16

B \flat , Cl. 7/16

Bsn. 7/16

Horn 7/16

Pno. 7/16

Perc. 7/16

Vln. 7/16

Vla. 7/16

Vc. 7/16

D.B. 7/16

8

Concertino for Double Bass "E.L.M."

A $\text{♩} = 132$
on the front end of the beat

S.Cb. 7/16 *f*

Fl. 7/16

Ob. 7/16

B \flat Cl. 7/16

B \flat , Cl. 7/16

Bsn. 7/16

Horn 7/16

Pno. 7/16

Perc. 7/16

A $\text{♩} = 132$
on the front end of the beat

Vln. 7/16

Vla. 7/16 *on the front end of the beat*

Vc. 7/16 *on the front end of the beat*
Div.

D.B. 7/16 *pizz. mf*

mp *mf*

12

Concertino for Double Bass "E.L.M."

18

S.Cb. **B** *mf* *f*

Fl.

Ob.

B \flat Cl.

B \flat Cl.

Bsn.

Horn **B**

Pno. *mf* *f* *mf* *on the front end of the beat*

Perc. **B** *mf* *on the front end of the beat*

Vln. *mf* *on the front end of the beat*

Vla. *f* *mf* *on the front end of the beat*

Vc. *pizz.*

D.B. *f*

Concertino for Double Bass "E.L.M."

S.Cb.

Fl.

Ob.

B \flat Cl.

B \flat Cl.

Bsn.

Horn

Pno.

Perc.

Vln.

Vla.

Vc.

D.B.

23

f *mf* *sim.*

f *mf* *sim.*

arco

The image shows a page of a musical score for a concertino for double bass. The score is written for a full orchestra and includes parts for the following instruments: Saxophone (S.Cb.), Flute (Fl.), Oboe (Ob.), Clarinet in B-flat (B \flat Cl.), Clarinet in B-flat (B \flat Cl.), Bassoon (Bsn.), Horn, Piano (Pno.), Percussion (Perc.), Violin (Vln.), Viola (Vla.), Violoncello (Vc.), and Double Bass (D.B.). The score is in 4/4 time and features a key signature of three sharps (F#, C#, G#). The piano part includes dynamic markings of *f* (forte) and *mf* (mezzo-forte), and a *sim.* (simile) marking. The double bass part includes an *arco* (arco) marking. The page number 23 is visible at the bottom left.

Concertino for Double Bass "E.L.M."

C $\text{♩} = \text{♩} (\text{sempre})$

S.Cb. *mf* *f*

Fl. $\frac{7}{16}$

Ob. $\frac{7}{16}$

B \flat Cl. $\frac{7}{16}$

B \flat Cl. *mf* *f* on the front end of the beat

Bsn. *mp* *f*

C $\text{♩} = \text{♩} (\text{sempre})$

Horn *mf* *f*

Pno. *mp*

Perc. $\frac{7}{16}$

C $\text{♩} = \text{♩} (\text{sempre})$

Vln. *mp*

Vla. *mp*

Vc. arco *mp*

D.B. *mp* pizz. *mf*

28

Concertino for Double Bass "E.L.M."

S.Cb.

Fl.

Ob.

B \flat Cl.

B \flat Cl.

Bsn.

Horn

Pno.

Perc.

Vln.

Vla.

Vc.

D.B.

32

dim.

dim.

dim.

arco

dim.

dim.

The musical score is for a concertino for double bass, featuring a large ensemble of instruments. The instruments listed on the left are: S.Cb. (Soprano Contrabass), Fl. (Flute), Ob. (Oboe), B \flat Cl. (B-flat Clarinet), B \flat Cl. (B-flat Clarinet), Bsn. (Bassoon), Horn, Pno. (Piano), Perc. (Percussion), Vln. (Violin), Vla. (Viola), Vc. (Violoncello), and D.B. (Double Bass). The score is written in 2/4 time and features a key signature of three sharps (F#, C#, G#). The double bass part (D.B.) is the central focus, with a melodic line that includes a 32-measure rest. The other instruments provide harmonic support and texture, with various dynamics and articulations indicated throughout the score.

Concertino for Double Bass "E.L.M."

* see preface for instructions

Improvise on motif from measures 12-15.

S.Cb. *f*

Fl. bass solo (as long as desired)

Ob. bass solo (as long as desired)

B \flat Cl. bass solo (as long as desired)

B \flat Cl. *dim.* *mp* bass solo (as long as desired)

Bsn. *dim.* *mp* bass solo (as long as desired)

Horn *mp* bass solo (as long as desired)

Pno. bass solo (as long as desired)

Perc. bass solo (as long as desired)

Vln. *mp* bass solo (as long as desired)

Vla. bass solo (as long as desired)

Vc. *mp* bass solo (as long as desired)

D.B. *mp* bass solo (as long as desired)

37

Concertino for Double Bass "E.L.M."

S.Cb.

Fl.

Ob.

B \flat Cl.

B \flat Cl.

Bsn.

Horn

Pno.

Perc.

Vln.

Vla.

Vc.

D.B.

sweetly

mp

sweetly

mp

on the front end of the beat

mp

on the front end of the beat

mp

mf

mf

mp

on the front end of the beat

mp

on the front end of the beat

mp

mf

41

The musical score is for a concertino for double bass, titled "E.L.M.". It features a large ensemble of instruments. The double bass (D.B.) part is the central focus, with a melodic line in the right hand and a rhythmic accompaniment in the left hand. The ensemble includes strings (Violins, Violas, Cellos, Double Basses), woodwinds (Saxophone, Flute, Oboe, Clarinets, Bassoon, Horn), brass (Trumpets, Trombones), and percussion. The score is written in 4/4 time and features a variety of dynamics and articulations. The double bass part is marked with a forte (f) dynamic and a "sweetly" articulation. The ensemble parts are marked with a mezzo-piano (mp) dynamic and a "sweetly" articulation. The score is divided into four measures, with the double bass part playing a continuous melodic line throughout. The ensemble parts enter in the second measure, providing a harmonic and rhythmic support for the double bass. The score concludes with a final measure, marked with a forte (f) dynamic and a "sweetly" articulation.

Concertino for Double Bass "E.L.M."

E ♩ = ♩ (sempre)

S.Cb. 

Fl. 

Ob. 

B♭ Cl. 

B, Cl. 

Bsn. 

Horn 

Pno. 

Perc. 

E ♩ = ♩ (sempre)

Vln. 

Vla. 

Vc. 

D.B. 

45

Concertino for Double Bass "E.L.M."

S.Cb. *f* *mf* *f*

Fl. *f*

Ob. *f*

B♭ Cl. *f* *aggressively*

B♭ Cl. *f* *aggressively*

Bsn. *f* *aggressively*

Horn *f* *aggressively*

Pno. *f*

Perc. *f*

Vln. *f*

Vla. *f*

Vc. *f* *aggressively*

D.B. *f* *f*

47

Concertino for Double Bass "E.L.M."

F $\text{♩} = \text{♩} (\text{sempre})$

S.Cb. $\text{♩} = \text{♩} (\text{sempre})$

Fl.

Ob.

B \flat Cl.

B \flat Cl.

Bsn.

F $\text{♩} = \text{♩} (\text{sempre})$

Horn

Pno. *f*

Perc.

F $\text{♩} = \text{♩} (\text{sempre})$

Vln.

Vla.

Vc.

D.B.

Concertino for Double Bass "E.L.M."

51

Concertino for Double Bass "E.L.M."

[illegible]

Concertino for Double Bass "E.L.M."

62 *f*

S.Cb. *f* **G** $\text{♩} = \text{♩}$

Fl. *f*

Ob. *f*

B \flat Cl. *f* solo *espress.* **ff**

B \flat Cl. *f*

Bsn. *f* **G** $\text{♩} = \text{♩}$

Horn *f*

Pno. *f*

Perc. *f* **G** $\text{♩} = \text{♩}$

Vln. *f*

Vla. *f*

Vc. *f*

D.B. *f*

Concertino for Double Bass "E.L.M."

S.Cb.  7/16

Fl.  7/16

Ob.  7/16

B \flat Cl.  7/16 *mf*

B \flat Cl.  7/16

Bsn.  7/16

Horn  7/16

Pno.  7/16

Perc.  7/16

Vln.  7/16

Vla.  7/16

Vc.  7/16

D.B.  7/16

H

Concertino for Double Bass "E.L.M."

S.Cb. 

Fl.  *on the front end of the beat* *sim.*

Ob.  *on the front end of the beat* *sim.*

B \flat Cl.  *on the front end of the beat*

B \flat Cl.  *on the front end of the beat* *fz* *fz* *fz* *sim.*

Bsn.  *on the front end of the beat*

Horn  *on the front end of the beat*

Pno.  *on the front end of the beat* *f*

Perc. 

Vln.  *on the front end of the beat*

Vla.  *on the front end of the beat*

Vc. 

D.B. 

B madd C# BASS IMPROV. C#m
(In any style) * see preface for instructions

S.Cb.

Fl.

Ob.

B \flat Cl.

B \flat Cl.

Bsn.

Horn

Pno.

Perc.

Vln.

Vla.

Vc.

D.B.

75

still with intensity

mf

still with intensity

ff

still with intensity

f

still with intensity

ff

still with intensity

f

still with intensity

mf

still with intensity

mf

still with intensity

pizz.

still with intensity

ff

mf

Concertino for Double Bass "E.L.M."

A/E F#maddG# sim.

S.Cb.

Fl.

Ob.

B \flat Cl.

B \flat Cl.

Bsn.

Horn

Pno.

Perc.

Vln.

Vla.

Vc.

D.B.

79

This musical score is for a concertino featuring a double bass. The score is written for a full orchestra, including strings, woodwinds, brass, and percussion. The key signature is three sharps (F#, C#, G#), and the time signature is 4/4. The score is divided into measures, with the double bass part (D.B.) and the piano (Pno.) part being the most prominent. The double bass part features a series of eighth notes and quarter notes, while the piano part features a series of chords and arpeggios. The score is marked with 'mf' (mezzo-forte) and 'sim.' (sforzando) dynamics. The page number 79 is located at the bottom left of the score.

Concertino for Double Bass "E.L.M."

S.Cb.

Fl.

Ob.

B \flat Cl.

B, Cl.

Bsn.

Horn

Pno.

Perc.

Vln.

Vla.

Vc.

D.B.

83

The image displays a page from a musical score for a concertino. The title at the top is "Concertino for Double Bass 'E.L.M.'". The score is written for a large ensemble, including woodwinds, brass, strings, and percussion. The instruments listed on the left are: S.Cb. (Soprano Contrabass), Fl. (Flute), Ob. (Oboe), B \flat Cl. (B-flat Clarinet), B, Cl. (B Clarinet), Bsn. (Bassoon), Horn, Pno. (Piano), Perc. (Percussion), Vln. (Violin), Vla. (Viola), Vc. (Violoncello), and D.B. (Double Bass). The music is in 3/4 time and the key signature has three sharps (F#, C#, G#). The Double Bass part is the central focus, featuring a melodic line with eighth and sixteenth notes. The other instruments provide harmonic support with various textures, including sustained chords, moving lines, and rhythmic patterns. The page number 83 is located at the bottom left of the score.

FAST! (♩ = c. 108)

89

Concertino for Double Bass "E.L.M."

S.Cb.
 Fl.
 Ob.
 B \flat Cl.
 B \flat Cl.
 Bsn.
 Horn
 Pno.
 Perc.
 Vln.
 Vla.
 Vc.
 D.B.

Musical score for Concertino for Double Bass "E.L.M.". The score is written for a large ensemble, including S.Cb., Fl., Ob., B \flat Cl., B \flat Cl., Bsn., Horn, Pno., Perc., Vln., Vla., Vc., and D.B. The key signature is three sharps (F#, C#, G#) and the time signature is 4/4. The score is divided into three measures. The first measure features a strong dynamic *f* (forte) for the B \flat Cl., B \flat Cl., and Vc. parts, with the instruction "PUSH IT! (FALLING FORWARD)". The second measure features a moderate dynamic *mf* (mezzo-forte) for the Fl., Ob., Bsn., and Vln. parts. The third measure continues the *mf* dynamics for the Fl., Ob., Bsn., and Vln. parts. The D.B. part is marked with a strong dynamic *f* throughout the first measure.

Concertino for Double Bass "E.L.M."

S.Cb.
 Fl.
 Ob.
 B \flat Cl.
 B \flat Cl.
 Bsn.
 Horn
 Pno.
 Perc.
 Vln.
 Vla.
 Vc.
 D.B.

The score is written for a concertino for double bass, featuring a large ensemble of instruments. The key signature is three sharps (F#, C#, G#) and the time signature is 4/4. The score is divided into three measures. The first measure shows the S.Cb. and Fl. parts. The second measure shows the Ob., B \flat Cl., B \flat Cl., Bsn., and Horn parts. The third measure shows the Vln., Vla., Vc., and D.B. parts. The dynamics are marked as *mf* (mezzo-forte) and *f* (forte). The score is written for a concertino for double bass, featuring a large ensemble of instruments. The key signature is three sharps (F#, C#, G#) and the time signature is 4/4. The score is divided into three measures. The first measure shows the S.Cb. and Fl. parts. The second measure shows the Ob., B \flat Cl., B \flat Cl., Bsn., and Horn parts. The third measure shows the Vln., Vla., Vc., and D.B. parts. The dynamics are marked as *mf* (mezzo-forte) and *f* (forte).

Concertino for Double Bass "E.L.M."

S.Cb.
 Fl.
 Ob.
 B \flat Cl.
 B \flat Cl.
 Bsn.
 Horn
 Pno.
 Perc.
 Vln.
 Vla.
 Vc.
 D.B.

f
mf
mf
mf
mf
f
mf
mf

Gritty Tone

100

This musical score is for a concertino for double bass, titled "E.L.M.". It features a large ensemble of instruments. The woodwinds include Soprano Cor Anglais (S.Cb.), Flute (Fl.), Oboe (Ob.), B-flat Clarinet (B \flat Cl.), Bass Clarinet (B \flat Cl.), Bassoon (Bsn.), and Horn. The strings consist of Violin (Vln.), Viola (Vla.), Violoncello (Vc.), and Double Bass (D.B.). The keyboard section includes Piano (Pno.) and Percussion (Perc.). The score is written in a key with three sharps (F#, C#, G#) and a common time signature. The double bass part is the central focus, with various dynamics and articulations. The woodwinds and strings provide harmonic support and texture. The percussion part is marked with a "Gritty Tone" instruction. The score is numbered 100 at the bottom.

Concertino for Double Bass "E.L.M."

103

The musical score is for a concertino for double bass, featuring a 12-ensemble orchestra. The score is in 4/4 time and consists of 16 measures. The key signature is two sharps (F# and C#). The instruments and their parts are as follows:

- S.Cb.** (Soprano Contrabass): Plays a melodic line in the first measure, then a more complex line in the second measure, and a final line in the third measure. The part is marked *G.P.* (Grave Performance).
- Fl.** (Flute): Plays a melodic line in the first measure, then a more complex line in the second measure, and a final line in the third measure.
- Ob.** (Oboe): Plays a melodic line in the first measure, then a more complex line in the second measure, and a final line in the third measure.
- B♭ Cl.** (B-flat Clarinet): Plays a melodic line in the first measure, then a more complex line in the second measure, and a final line in the third measure.
- B♭ Cl.** (B-flat Clarinet): Plays a melodic line in the first measure, then a more complex line in the second measure, and a final line in the third measure.
- Bsn.** (Bassoon): Plays a melodic line in the first measure, then a more complex line in the second measure, and a final line in the third measure. The part is marked *arco* and *f* (forte).
- Horn**: Plays a melodic line in the first measure, then a more complex line in the second measure, and a final line in the third measure. The part is marked *arco* and *f*.
- Pno.** (Piano): Plays a melodic line in the first measure, then a more complex line in the second measure, and a final line in the third measure.
- Perc.** (Percussion): Plays a melodic line in the first measure, then a more complex line in the second measure, and a final line in the third measure. The part is marked *f*.
- Vln.** (Violin): Plays a melodic line in the first measure, then a more complex line in the second measure, and a final line in the third measure. The part is marked *f* and *G.P.*.
- Vla.** (Viola): Plays a melodic line in the first measure, then a more complex line in the second measure, and a final line in the third measure.
- Vc.** (Violoncello): Plays a melodic line in the first measure, then a more complex line in the second measure, and a final line in the third measure.
- D.B.** (Double Bass): Plays a melodic line in the first measure, then a more complex line in the second measure, and a final line in the third measure. The part is marked *arco* and *f*.

The score is marked with *f* (forte) and *G.P.* (Grave Performance) throughout. The page number 103 is at the bottom left.

Concertino for Double Bass "E.L.M."

J

S.Cb.

Fl.

Ob.

B \flat Cl.

B \flat Cl.

Bsn.

J

Horn

Pno.

Perc.

J

Vln.

Vla.

Vc.

D.B.

107 *f*

This musical score is for a concertino for double bass, titled "E.L.M.". It features a large ensemble of instruments. The woodwinds include Soprano Cor Anglais, Flute, Oboe, B-flat Clarinet, B-flat Clarinet, and Bassoon. The brass section consists of Horn and Percussion. The strings include Violin, Viola, Violoncello, and Double Bass. The score is written in a key with three sharps (F#, C#, G#) and a common time signature. The double bass part is the central focus, with a dynamic marking of *f* (forte) at the beginning of the piece. The score is marked with a "J" in a box, likely indicating a specific section or measure. The page number 107 is visible at the bottom left, and the page number 55 is at the bottom center.

Concertino for Double Bass "E.L.M."

This musical score is for a concertino featuring a double bass as the solo instrument. The score is written for a full orchestra and includes the following parts:

- S.Cb.** (Soprano Clarinet): Bass clef, key of D major. Features melodic lines with accents.
- Fl.** (Flute): Treble clef, key of D major. Features melodic lines with accents.
- Ob.** (Oboe): Treble clef, key of D major. Features melodic lines with accents.
- B \flat Cl.** (B-flat Clarinet): Treble clef, key of D major. Features a continuous eighth-note accompaniment.
- B \flat Cl.** (B-flat Clarinet): Treble clef, key of D major. Features a continuous eighth-note accompaniment.
- Bsn.** (Bassoon): Bass clef, key of D major. Features a continuous eighth-note accompaniment.
- Horn**: Bass clef, key of D major. Features melodic lines with accents.
- Pno.** (Piano): Grand staff (treble and bass clefs), key of D major. Features a continuous eighth-note accompaniment.
- Perc.** (Percussion): Single line, key of D major. Features a continuous eighth-note accompaniment.
- Vln.** (Violin): Treble clef, key of D major. Features a continuous eighth-note accompaniment.
- Vla.** (Viola): Bass clef, key of D major. Features a continuous eighth-note accompaniment.
- Vc.** (Violoncello): Bass clef, key of D major. Features a continuous eighth-note accompaniment.
- D.B.** (Double Bass): Bass clef, key of D major. Features a continuous eighth-note accompaniment.

The score is written in 4/4 time and features a key signature of two sharps (D major). The double bass part is the central focus, with the other instruments providing harmonic support and melodic counterpoints.

Concertino for Double Bass "E.L.M."

117

S.Cb.

Fl.

Ob.

B \flat Cl.

B, Cl.

Bsn.

Horn

Pno.

Perc.

Vln.

Vla.

Vc.

D.B.

The musical score is for a concertino for double bass, titled "E.L.M.". It features a double bass soloist and a chamber ensemble. The score is written in 2/4 time and the key of D major (two sharps). The double bass part is the central focus, with a melodic line that is supported by the other instruments. The ensemble includes a soprano saxophone, flute, oboe, B-flat clarinet, B clarinet, bassoon, horn, piano, percussion, violin, viola, and cello. The score is divided into measures, with the double bass part starting on measure 117. The notation includes various musical symbols such as notes, rests, and dynamic markings.

Concertino for Double Bass "E.L.M."

S.Cb. Fl. Ob. B \flat Cl. B \flat Cl. Bsn. Horn Pno. Perc. Vln. Vla. Vc. D.B.

The musical score is written for a concertino ensemble. The instruments listed are: S.Cb. (Soprano Contrabass), Fl. (Flute), Ob. (Oboe), B \flat Cl. (B-flat Clarinet), B \flat Cl. (B-flat Clarinet), Bsn. (Bassoon), Horn (Horn), Pno. (Piano), Perc. (Percussion), Vln. (Violin), Vla. (Viola), Vc. (Violoncello), and D.B. (Double Bass). The score is in 2/4 time and features a key signature of two sharps (F# and C#). The notation includes various musical symbols such as notes, rests, and dynamic markings. The Double Bass (D.B.) part is the central focus of the concertino.

Concertino for Double Bass "E.L.M."

CADENZA
(as long as desired)
* see preface for instructions

The musical score is for a concertino for double bass, featuring a double bass soloist and a chamber orchestra. The score is written in E major (three sharps) and 2/4 time. The key signature is E major, and the time signature is 2/4. The score is divided into measures, with a repeat sign at the end of the first measure of each staff. The double bass part (D.B.) is the central focus, with a solo line that includes a cadenza section. The other instruments (S.Cb., Fl., Ob., B♭ Cl., B♭ Cl., Bsn., Horn, Pno., Perc., Vln., Vla., Vc.) provide accompaniment. The score is written for a double bass soloist and a chamber orchestra. The key signature is E major (three sharps) and the time signature is 2/4. The score is divided into measures, with a repeat sign at the end of the first measure of each staff. The double bass part (D.B.) is the central focus, with a solo line that includes a cadenza section. The other instruments (S.Cb., Fl., Ob., B♭ Cl., B♭ Cl., Bsn., Horn, Pno., Perc., Vln., Vla., Vc.) provide accompaniment.

S.Cb.

Fl.

Ob.

B♭ Cl.

B♭ Cl.

Bsn.

Horn

Pno.

Perc.

Vln.

Vla.

Vc.

D.B.

Concertino for Double Bass "E.L.M."

K

S.Cb. *f*

Fl. *f*

Ob. *f*

B \flat Cl. *f*

B \flat Cl. *f*

Bsn. *f*

K

Horn *f*

Pno. *f*

Perc. *f*

K

Vln. *f*

Vla. *f*

Vc. *f*

D.B. *f*

135 *f*

The image displays a page from a musical score for a concertino. The title is "Concertino for Double Bass 'E.L.M.'". The score is written for a large ensemble, including S.Cb., Fl., Ob., B \flat Cl., B \flat Cl., Bsn., Horn, Pno., Perc., Vln., Vla., Vc., and D.B. The key signature is three sharps (F#, C#, G#) and the time signature is 7/16. The score is divided into measures by vertical bar lines. The first measure of each staff is marked with a box containing the letter 'K'. The dynamic marking 'f' (forte) is present in many staves. The page number '135' is at the bottom left, and the number '60' is at the bottom center.

Concertino for Double Bass "E.L.M."

140

The musical score is for a concertino for double bass, featuring a large ensemble of instruments. The score is written in 2/4 time and consists of 140 measures. The key signature is one sharp (F#). The instruments and their parts are as follows:

- S.Cb.** (Soprano Clarinet): Plays a melodic line with eighth and sixteenth notes.
- Fl.** (Flute): Plays a melodic line with eighth and sixteenth notes.
- Ob.** (Oboe): Plays a melodic line with eighth and sixteenth notes.
- B♭ Cl.** (B-flat Clarinet): Plays a melodic line with eighth and sixteenth notes.
- B♭ Cl.** (B-flat Clarinet): Plays a melodic line with eighth and sixteenth notes.
- Bsn.** (Bassoon): Plays a melodic line with eighth and sixteenth notes.
- Horn**: Plays a melodic line with eighth and sixteenth notes.
- Pno.** (Piano): Plays a complex accompaniment with eighth and sixteenth notes.
- Perc.** (Percussion): Plays a rhythmic pattern with eighth and sixteenth notes.
- Vln.** (Violin): Plays a melodic line with eighth and sixteenth notes.
- Vla.** (Viola): Plays a melodic line with eighth and sixteenth notes.
- Vc.** (Violoncello): Plays a melodic line with eighth and sixteenth notes.
- D.B.** (Double Bass): Plays a melodic line with eighth and sixteenth notes.

Concertino for Double Bass

S.Cb.
 Fl.
 Ob.
 B \flat Cl.
 B \flat Cl.
 Bsn.
 Horn
 Pno.
 Perc.
 Vln.
 Vla.
 Vc.
 D.B.

145
 p

Concertino for Double Bass "E.L.M."

S.Cb.
 Fl.
 Ob.
 B \flat Cl.
 B \flat Cl.
 Bsn.
 Horn
 Pno.
 Perc.
 Vln.
 Vla.
 Vc.
 D.B.

150

Concertino for Double Bass "E.L.M."

S.Cb.

Fl.

Ob.

B \flat Cl.

B \flat Cl.

Bsn.

Horn

Pno.

Perc.

Vln.

Vla.

Vc.

D.B.

155

This musical score is for a concertino featuring a double bass. The score is written for a large ensemble of instruments. The key signature is three sharps (F#, C#, G#), and the time signature is 4/4. The instruments listed on the left are: S.Cb. (Soprano Contrabass), Fl. (Flute), Ob. (Oboe), B \flat Cl. (B-flat Clarinet), B \flat Cl. (B-flat Clarinet), Bsn. (Bassoon), Horn, Pno. (Piano), Perc. (Percussion), Vln. (Violin), Vla. (Viola), Vc. (Violoncello), and D.B. (Double Bass). The score consists of 155 measures. The double bass part is the central focus, with a complex rhythmic pattern. The other instruments provide harmonic support and texture.

S.Cb. Fl. Ob. B \flat Cl. B \flat Cl. Bsn. Horn Pno. Perc. Vln. Vla. Vc. D.B.

160

CHAPTER II

CONTEXTUALIZATION

E.L.M., a concertino for the double bass, combines diverse musical idioms.

Musical artists who are categorized as cross-genre or crossover influenced the compositional process of this piece. Specific examples of these cross-genre influences include Edgar Meyer, Yo-Yo Ma, and Charles Lloyd. During the composition of *E.L.M.*, I found that cross-genre music presents particular challenges for large institutional ensembles such as orchestras (30+ musicians). Chamber groups, which usually consist of two to eight musicians, are more able to effectively perform this music because of their emphasis on personal engagement. In *E.L.M.*, I transferred my experience with cross-genre music in small ensembles into a mid-size ensemble (10-15 musicians) to potentially give other cross-genre composers some insight on writing for larger groups.

The first and second movements emulate a ceremony that is called “testimony service,” in an African-American Pentecostal church.¹ In these testimony services someone often begins by “testifying” about what God has done for them or with singing a song.² The song chosen is representative of the testimony. Depending on the mood and atmosphere of the congregation, the song eventually leads into more aggressive or

¹ “Real Testimony Service Pt. 1 (New Sweet Home T.O.D. COGIC),” <http://www.youtube.com/watch?v=lC8nEdurJWI&feature=related> (accessed November 26, 2012).

² Ibid.

mournful music.³ The first movement of the Concertino flows in the same manner by having sudden changes in musical material while still trying to convey a progression of mood.

I identified the sound that I wanted by listening to other composers' portrayal of an African-American gospel sound. One recording I referenced was Perkinson Coleridge-Taylor's *Alla Burletta*, which is found in his *Sinfonietta No.2* for strings.⁴ Coleridge-Taylor's portrayal of "black" music sounds far too rigid when compared to the music one hears in an African-American Pentecostal church. To avoid rigidity, I considered the stylistic components of Black Gospel music. To understand these components, I called upon my upbringing in Black Pentecostal churches and drew from several recordings. I began with the hymn, *I Need Thee Every Hour*.⁵ I began by playing this melody in different areas and keys on the double bass. The objective was to find comfort in the left hand and find a range that is resonant on the double bass. One of the key comfort factors that I attempted to find is the ease of the minor pentatonic scale and a natural fluidity of scale degrees 2-3-4 and flat 5 within the minor pentatonic scale. This combination is a staple in black gospel and blues music. After finding a comfortable area on the double bass I incorporated embellishments into the music to convey an African-American

³ Marion Williams, "The Moan," <http://www.youtube.com/watch?v=xldEqiP4zX0> (accessed November 26, 2012) and Bessie Griffin, "The Old Time Moan," http://www.youtube.com/watch?v=Ef0-9g8e5_4 (accessed November 26, 2012).

⁴ Coleridge-Taylor Perkinson, *Sinfonietta No.2, "Generations": III. All Burletta* from *African Heritage Symphonic Series Volume III*. (Cedelle Records, 2000).

⁵ Marvin Sapp, "I Need Thee," <http://www.youtube.com/watch?v=WZ7R4OIqhy8> (accessed November 26, 2012).

gospel style in the solo part. I began by writing down various rhythmic interpretations of the melody without embellishments. This allowed me to get a sense of phrasing. I added embellishments based on my own improvisations on the double bass. The goal in this stage of composing was to meld the stylistic components of African-American gospel music with my own improvisational style and compositional desires.

The first group of written embellishments contain small pockets of possible material for the non-improvising musician. However, trying to apply these embellishments at random points in the melody disrupts the phrasing and motion. My solution was to transcribe Bessie Griffin singing the *The Old Time Moan*.

Figure 1. Group of Written Embellishments

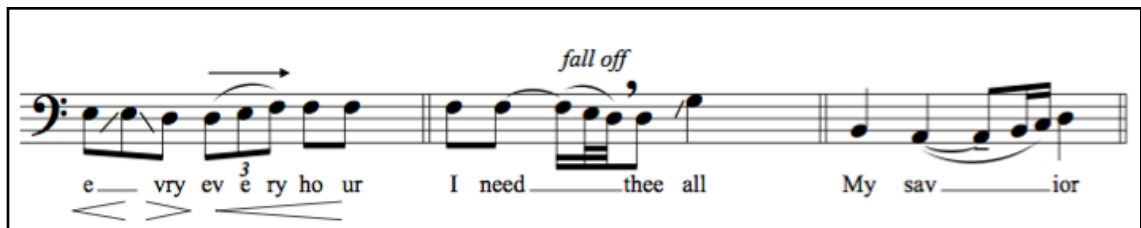


Figure 2. Transcription of Bessie Griffin “The Old Time Moan”

Bessie Griffin - "The Old Time Moan"

Transcription 3:33-4:09

Traditional
Transcribed by Keith Miller

Voice

$\text{♩} = 60$

f *f* *mf* *f*

with intensity

I heard the voice of

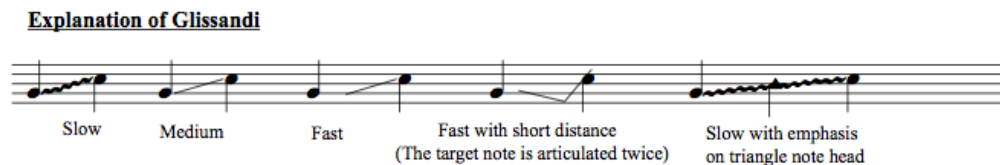
Je sus

This transcription illustrates how Griffin uses embellishments, but still maintains a sense of direction. At first hearing, I assumed that I would have to write this in an open meter because it seemed to lack a consistent pulse. However, I found that Griffin was mostly singing in a consistent tempo. Once I was able to establish the tempo and transcribe the embellishments I had an understanding of how the music seems to flow freely. For example, the transition from the fourth measure to the fifth measure is accompanied by a long glissando. Griffin’s glissandi are expressive and give the music a sense of tension and release, also referred to as expressive-microtiming. This term was introduced to me by the work of Vijay Iyer. Iyer believes that the way one perceives music is a whole body experience. In other words, we perceive music through our sensorimotor apparatus, which has a direct link to expressiveness.⁶ This translates into a

⁶ Vijay Iyer, “Embodied Mind, Situated Cognition, and Expressive Microtiming in African-American Music.” <http://www.vijay-iyer.com/writings.html> (accessed February 9, 2010).

“pushing” and “pulling” of rhythm and tempo that cannot be notated. However, in *E.L.M.*, I convey expressive-microtiming with a series of glissandi and by encouraging the soloist to play “freely”, or “push forward slightly.” This provides ample flexibility for improvisation and the diversity of interpretation of various players.

Figure 3. Types of Glissandi



After the introduction, the orchestra enters. The sound of a blues organ was the inspiration for the opening orchestral accompaniment.⁷ Incorporating this sound into the orchestra produced the effortful sound I wanted to avoid. Because the organ is controlled by one performer, there is often more musical flexibility that cannot be reproduced in a large ensemble. As a result, I orchestrated a texture that allows the soloist to transition into the orchestra’s sound in measure 24. In order to do this, I created a sonic quality that would not overpower the bass, but still propel the music forward.

I also had to keep in mind that I wanted the music to emulate the *testimony service*. Early in the process, I thought of how I would convey a sense of freedom, but still have direction that was close to what often happened during *testimony service*. In order to have freedom and direction, I included, in my sketches, the possibility of

⁷ “Gospel Organ Solo,” <http://www.youtube.com/watch?v=HMhAM5aivI> (accessed November 26, 2012).

improvisation as a compositional device. In *E.L.M.*, improvisation is directed by the restrictions and freedoms that I arranged.

I developed my usage of improvisation by studying music within the Pan-African construct, which includes gospel music. In his essay, “*Transmissions of an Interculture*,” Jason Stanyek argues that improvisation is a constitutive component in Pan-African music:

I advance the notion that a highly dialogic brand of improvisation is at the center of Pan-African music making. The tendency to use improvisation not just as a means of generating sonic structures but also as a constitutive tactic in the creation of spaces for intercultural communication was (and still is) a core part of a sensibility that helped diasporic Africans sonically activate and come to grips with the massively complex life they have faced in diaspora.⁸

As a result, I imagined the orchestra as the “congregation” and the solo bass as the “worship leader” that directs *testimony service*. This is apparent in measures 53-70 of *E.L.M.* This section represents the time period when preachers or worship leaders stop to talk, but the music continues to play.⁹ This tradition began with slaves in the United States who would lead or communicate to a congregation of slaves through call and response (lining out). The music often has a quiet, but intense energy. I recreate this mood with the capabilities of the instruments involved. This means that the music would not

⁸ Jason Stanyek, *Transmissions of an Interculture: Pan-African Jazz and Intercultural Improvisation in The Other Side of Nowhere: Jazz, Improvisation, and Communities in Dialogue*, Daniel Fischlin and Ajay Heble ed. (Middletown: Wesleyan University Press 2004).

⁹ Marion Williams, “The Moan,” <http://www.youtube.com/watch?v=xldEqiP4zX0> (accessed November 26, 2012).

sound the same, but it would have the same characteristics. I kept the same harmonic structure in *E.L.M.* (measures 53-70), which is primarily a drone on the tonic with the instruments playing around a minor sixth chord. The soloist and musicians generally peek out of the texture for short periods. This is primarily done in the first and second violins, and winds.

Measures 53-70 eventually lead to a section of improvised heterophonic humming beginning in measure 79. In many instances of *testimony service* the service would end with music that seemed mournful and expressive. It eventually relaxes in intensity to prepare for other portions of the church service. This section is successfully introduced into the orchestra by the uniformity of the same instrument (voice). I drew from a recording of the Fairfield Four singing *Lonesome Valley*.¹⁰ In order to have the performers attempt to recreate this sound it was necessary to write more restricting improvisational music. Musicians who are not familiar with Black Gospel style can follow the instructions that are listed in the parts, and have the freedom to improvise if desired. The humming section also serves as the beginning of the transitional material leading into the second movement.

Solo improvisation in the double bass transitions the first movement into the second movement. This is accomplished by improvising on and introducing thematic material from the second movement (measures 80-100). The stylistic components of the second movement are noticeably different from the first movement. The second movement

¹⁰ Fairfield Four, “The Lonesome Valley,” <http://www.youtube.com/watch?v=mtg0C3gx44k> (accessed November 26, 2012).

serves as a transition, preparing the listener for the third movement. I accomplished this with the use of a sparse musical texture combined with open improvisation in the solo double bass.

The improvisation required of the bassist in the first movement should not require significant preparation. However, the composition includes a preface that would give the soloist the information needed (through examples and written instruction) in order to improvise in a manner that would enhance the performance. I have developed improvisational techniques through a practice regimen of scales, modes, arpeggios and various sequential patterns. Furthermore, transcriptions of various recordings aid an improviser in developing a vocabulary that can be used in performance.

There are a number of recordings that I would recommend the soloist listen to that aid in developing an appropriate black gospel style for double bass, such as Christian McBride's bowed solo on the album *Super Bass 2* in the track *Misterioso*, by Thelonius Monk. This recording is more closely linked to the driving blues feel which is directly linked to an African-American church style. The improviser who is developing a style from this recording and similar recordings should be aware of how McBride shapes phrases with various accents during embellishments. Additionally, the use of the minor pentatonic or blues scale is required to convey an African-American gospel style in this instance.

The third movement is a departure from African-American gospel music and is based on Hip-hop, jazz, and funk grooves. Guy Madison defines groove as "a quality of

music that makes people tap their feet, rock their head, and get up and dance.”¹¹ In 2006, Madison conducted a study that described groove using a number of adjectives. He then played several different styles of music for several subjects. These subjects picked from a list of adjectives based on how they perceived the music. “[The] factors are interpreted as reflecting psychological dimensions independent of music genre and style.”¹² The results of the study demonstrate that all styles and genres of music have the potential for groove. It does not identify the sound signal properties that affect the experience of groove. However, the study does indicate that adjectives describing groove had mostly to do with the sonic qualities of music. The adjectives with the highest mean value are as follows: driving, flowing, intensive, steady, and having swing.¹³

The groove-oriented music in this movement serves as a steady accompaniment that provides the soloist with a framework to display improvisational skills. It is important to explain groove to musicians who may not have much performance experience with popular groove-oriented dance music. Having indications of the type of groove is necessary for musicians to understand that there is a quality to the music that cannot be notated. When incorporating descriptive words into a score for the purpose of clarifying performance practice, nuance can be lost. I found that adjectives as well as

¹¹ Guy Madison, “Experiencing Groove Induced by Music: Consistency and Phenomenology,” *Music Perception: An Interdisciplinary Journal*, Vol. 24, No.2 (December 2006): 201.

¹² Ibid.

¹³ Ibid, 205.

descriptive phrases are more effective. For example in measure 20, I used phrases such as “on the front end of the beat,” to describe music that is both driving and flowing.

Although these terms are helpful in explaining how the music should feel, it is counterproductive if several musicians have a different idea of what “the front end of the beat” means. To provide clarity, I carefully examined some recordings of classical musicians attempting to compose and perform in a Jazz style. One of the most useful resources is found in the works of Nicolai Kapustin who combined many groove-oriented rhythms with classical music.¹⁴ From studying Kapustin’s scores I notice that he is very meticulous about articulation and duration choices.¹⁵ In the various attempts I have heard of classical musicians trying to play in a Jazz style, I have noticed that many shorten the duration of syncopated rhythms. As a result, music that should be “driving” or “swinging,” based on the popular dance music idiom, sounds out of place. Kapustin was able to remedy this by insisting on notes (especially tied syncopations) being held for the full duration. The proper stylistic interpretation depends on the performer interpreting the notation as literally as possible. As a result, the composer must structure the music in a way that allows the music to “play itself.”

In the groove sections of the third movement of my concertino I reduce interpretive errors by having note choices (especially in the bass instruments) that help propel the music forward. I also fill the spaces by having a repetitive motif in some of the

¹⁴ Marc-Andre Hamelin, “Kapustin Concert Etude No. 1,” <http://www.youtube.com/watch?v=Do1NJL4SIwE> (accessed November 26, 2012).

¹⁵ Ibid.

winds. The 7/16-meter (starting in measure 69) allows for repeated notes to have more forward motion without sounding labored. The metric grouping creates the perception of a strong down beat every four measures and a stronger down beat every eight measures. My note choices B-natural, C-sharp, E-natural and F-sharp are intentionally chosen to rise and build tension that would be released every four measures. To aid this forward moving motion, I instructed the middle and upper voices to play “on the front end of the beat.” I consider this type of arrangement a simple groove because the foundational components (the bass notes and repetitive motifs) are in the forefront of the audience’s perception.

Beginning in measure 93 I employed a more complex groove. It has the characteristics of driving and steady, but the parts that give it those characteristics are hidden in the solo double bass. This groove is intended to be a call and response pattern. The call is in the first two measures and the answer is in the following two. It isn’t until measure 135 that I begin to break down the foundation of the groove which is found in the double bass, cello, left hand piano and horn. This material comes from extracting the bass notes from the “answer” portion of the groove. When extracted from the perpetual motion sixteenth notes, the bass notes clearly outline and repeat a 2+2+3 pattern, giving a consistent and driving feel.

The objective of this movement is to showcase the improviser (soloist). I developed groove-oriented music based on popular dance music and jazz idioms. I improvised various combinations of bass note patterns, and then arranged them in

different meters to see which would be the most comfortable and freeing for me to improvise over. I found meters in seven to be particularly comfortable because they naturally fit into improvisational techniques that I have practiced throughout the years. Most of this technique was developed from listening to various recordings of the bassist and composer Edgar Meyer. Meyer's music tends to incorporate a variety of mixed and odd meters. I have learned from practicing his style of improvisation that odd and mixed meters can help develop improvisational material that may not have occurred in an even meter. For instance, the material in the solo bass starting in measure 12 is a strict representation of the improvisation that happens in measure 11. While improvising, the soloist should anticipate the music in measure 12. I base my improvisation by "feeling" three groups of four and one group of two while being aware of the written seven meter. This always informs my phrasing and embellishments to accentuate four measure groupings, and I will often add in mixed meters before returning to the B-natural. This is possible by consistently feeling four. This is the same information that I use when improvising at measure 39. However, the difference is that I take more rhythmic liberties.

In performance one has to keep in mind that the solo part is intended for musicians who wish to improvise. It will require the soloist to work at developing his/her own compositional vocabulary. Furthermore, an improviser will, over time, develop specific performance material for this piece.

Conclusion

I used a number of resources to combine music idioms. Perhaps one of the most useful is improvisation. Improvisation allows experimentation in combining different idioms and it often leads one to transcribe music from a specific style in order to become familiar with that style. When transcribing, the composer begins to think of ways to translate non-classical styles for classical musicians and vice versa. In transcribing, one often finds (in terms of orchestration) elements of non-classical styles that will not transfer to the orchestra. When referring to the recording of my concertino, I believe that I was successful in arranging the orchestra in a way that would support the combination of idioms. I primarily accomplished this by composing around a groove-oriented framework. However, I believe that some of the groove-oriented sections are still interpreted in more than one way.

I also refer to a number of cross-genre composers when trying to combine musical idioms. I attempted to emulate the same effortlessness, in a large ensemble, that these composers do in smaller ensembles. It is imperative that cross-genre composers reevaluate ideas that seem common to them to explain (in the score) stylistic components that are often lost in the compositional process. Some of these reevaluations may also involve orchestrating in a manner that would achieve the desired results.

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